

CLAIMS

1. A process for producing adamantane, characterized by isomerizing trimethylenenorbornane contained in a raffinate obtained from a platfinate.

2. A process for producing adamantane as defined in claim 1, wherein the isomerization is performed after concentrating trimethylenenorbornane contained in the raffinate.

3. A process for producing adamantane as defined in claim 2, wherein the isomerization is performed after concentrating trimethylenenorbornane contained in the raffinate and after reducing the amount of alkyl group-containing trimethylenenorbornane.

4. A process for producing adamantane as defined in any one of claims 1 to 3, wherein the isomerization is carried out by using a solid catalyst.